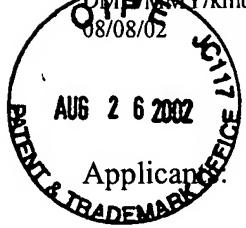


6P/1645
#5
CD
10/9/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Leonard I. Zon and Sadhana Agarwal

Application No.:

10/051,452

Group Art Unit: 1645

Filed:

January 18, 2002

Examiner:

Not assigned

Title:

Expression Cloning Using a Tagged cDNA Library

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, P.O. Box 2327, Arlington, VA 22202	
on	8/20/02
Date	<i>K. Bastarache</i>
Signature	
Kathleen M. Bastarache	
Typed or printed name of person signing certificate	

RECEIVED
AUG 28 2002
TECH CENTER 1600/290C

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
P.O. Box 2327
Arlington, VA 22202

Sir:

This Information Disclosure Statement is submitted:

under 37 CFR 1.129(a), or
(First/Second submission after Final Rejection)

under 37 CFR 1.97(b), or

(Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination).

under 37 CFR 1.97(c) together with either:

a Statement under 37 CFR 1.97(e), as checked below, or

a \$180.00 fee under 37 CFR 1.17(p), or

(After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)

under 37 CFR 1.97(d) together with:

a Statement under 37 CFR 1.97(e), as checked below, and

a \$180.00 fee under 37 CFR 1.17(p), or

(Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)

under 37 CFR 1.97(i):

Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper.

(Filed after payment of issue fee)

Statement Under 37 CFR 1.97(e)

- Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
- No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Statement Under 37 CFR 1.704(d) (Patent Term Adjustment)

Applies to original applications (other than design) filed on or after May 29, 2000

- Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.

[X] Enclosed herewith is form PTO-1449:

- Copies of the cited references are enclosed. (AA, AB and AR-AV)
- Copies of cited references are enclosed except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier application contains copies of the cited references.]
- The listed references were cited in the enclosed International Search Report in a counterpart foreign application.
- The "concise explanation" requirement (non-English references) for reference(s) [] under 37 CFR 1.98(a)(3) is satisfied by:
 - the explanation provided on the attached sheet.
 - the explanation provided in the Specification.
 - submission of the enclosed International Search Report.
 - submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.
 - the enclosed English language abstract.

[] Applicant requests that the following non-published pending applications be considered:

Examiner's
Initials

____ U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []

____ U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []

____ U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []

____ Examiner

____ Date

[] A copy of each above-cited application, including the current claims, is enclosed.

[] A copy of each above-cited application, including the current claims, is enclosed, except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed.

The Examiner is requested to return a copy of the above list of pending applications indicating which references were considered with the next office communication.

It is requested that the information disclosed herein be made of record in this application.

Method of payment:

[] A check for the fee noted above is enclosed, or the fee has been included in the check with the accompanying Reply. A copy of this Statement is enclosed.

[] Please charge Deposit Account 08-0380 in the amount of \$[]. A copy of this Statement is enclosed.

[X] Please charge any deficiency in fees and credit any overpayment to Deposit Account 08-0380.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Doreen M. Hogle
Doreen M. Hogle
Registration No.: 36,361
Telephone: (978) 341-0036
Facsimile: (978) 341-0136

Concord, MA 01742-9133

Dated: August 19, 2002

PTO-1449 REPRODUCED AUG 26 2002 INFORMATION DISCLOSURE CITATION IN AN APPLICATION July 2, 2002 (Use several sheets if necessary)			ATTORNEY DOCKET NO. 1242.1031-003		APPLICATION NO. 10/051,452		
			APPLICANT Leonard I. Zon and Sadhana Agarwal				
			FILING DATE January 18, 2002		GROUP 1645		
			U.S. PATENT DOCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
AA		4,675,285	06/23/87	Clark, et al.	435	6	
AB		5,654,150	08/05/97	King, et al.	435	6	
AC							
AD							
AE							
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO
AL							
AM							
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
AR	Glover, D., et al., "Polo-like kinases: a team that plays throughout mitosis," <i>Genes & Dev.</i> 12:3777-3787 (1998).						
AS	Hill, C. and Treisman, R., "Transcriptional Regulation by Extracellular Signals: Mechanisms and Specificity," <i>Cell</i> 80:199-211 (1995).						
AT	Marshall, C., "Specificity of Receptor Tyrosine Kinase Signaling: Transient versus Sustained Extracellular Signal-Regulated Kinase Activation," <i>Cell</i> 80:179-185 (1995).						
AU	Sells, M. and Chernoff, J., "Emerging from the Pak: the p21-activated protein kinase family," <i>Trends in Cell Biology</i> 7:162-167 (1997).						
AV	Tanaka, M., et al., "Differential Inhibition of Signaling Pathways by Dominant-Negative SH2/SH3 Adapter Proteins," <i>Mol. and Cell. Biol.</i> 15:6829-6837 (1995).						
EXAMINER			DATE CONSIDERED				

RECEIVED

AUG 28 2002

TECH CENTER 1600/2900